

PATENT APPLICATION
Attorney Docket: Y0R920000601US1 (8728-423)

In re application of: Baylor et al.
Serial No.: 09/737,129 Group Art Unit: 2127
Filed: August 9, 2001 Examiner: S. Ali
For: **HARDWARE-ASSISTED METHOD FOR SCHEDULING THREADS USING DATA CACHE LOCALITY**

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria VA 22313-1450

AMENDMENT TRANSMITTAL FORM

RECEIVED

AUG 05 2004

Technology Center 2100

Sir:

Transmitted herewith is an amendment in the above-identified application.

[] Small entity status of this application under 37 C.F.R. § 1.9 and 1.27 has been established by a verified statement previously submitted.
 [] A verified statement to establish small entity under 37 C.F.R. § 1.9 and 1.27 is enclosed.
 [X] No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN SMALL ENTITY		
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDIT. FEE OR	RATE ADDIT. FEE
TOTAL	33*	MINUS	33**	= 0	X 9	\$ 0 X 18	\$ 0
INDEP.	3*	MINUS	3***	= 0	X 43	\$ 0 X 86	\$ 0
[] FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				X 145	\$	X 290	\$ 0
				TOTAL ADDIT. FEE \$ 0		OR TOTAL	\$ 0

* If the entry in Co. 1 is less than entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

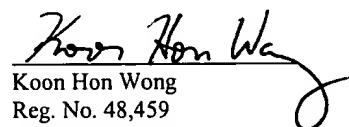
*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

[] Please charge Deposit Account No. ____ in the amount of \$ _____. Two (2) copies of this sheet are enclosed.
 [] Please charge fee of \$ ____ for _____ by Credit Card Payment Form PTO-2038 enclosed herewith
 [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0679.
 Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

Respectfully submitted,

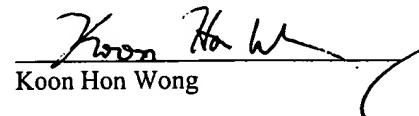
F. CHAU & ASSOCIATES
130 Woodbury Road
Woodbury New York 11797
Tel: (516) 692-8888
Fax: (516) 692-8889


Koon Hon Wong
Reg. No. 48,459
Attorney for Applicant

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria VA 22313-1450 on July 29, 2004.

Dated: 7-29-04


Koon Hon Wong

2127
41



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Baylor et al.

Examiner: S. Ali

Serial No: 09/737,129

Group Art Unit: 2127

Filed: August 9, 2001

Docket: YOR920000601 (8728-423)

For: HARDWARE-ASSISTED METHOD FOR SCHEDULING THREADS
USING DATA CACHE LOCALITY

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

RECEIVED

AUG 05 2004

Technology Center 2100

AMENDMENT UNDER 37 C.F.R. § 1.111

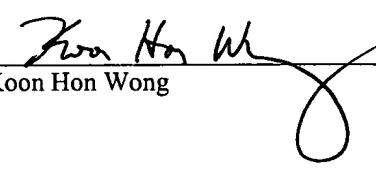
Sir:

This is a response to the Office Action mailed April 30, 2004. Please amend the above-identified application as follows:

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria VA, 22313-1450 on July 29, 2004.

Dated: 7-29-04


Koon Hon Wong